

Title (en)
Wrapping apparatus

Title (de)
Einwickelvorrichtung

Title (fr)
Dispositif d'enveloppement

Publication
EP 1008522 B1 20020605 (EN)

Application
EP 99660179 A 19991117

Priority
FI 982693 A 19981211

Abstract (en)
[origin: EP1008522A1] Wrapping apparatus for winding a web of wrapping foil (F) around an object (1). The wrapping apparatus comprises a ring guideway (2) defining a track of variable curvature and foil dispenser (6). The foil dispenser is provided with idler assemblies (10, 11) supporting the foil dispenser as it moves along the ring guideway. In the idler assembly, an inner idler (12) mounted with bearings on the foil dispenser frame (7) leans by its circumference on an inner rolling surface (3) of the guideway (2). A first outer idler (13) leans by its circumference on an outer rolling surface (4). A lateral idler (14) leans on a lateral rolling surface (5). The idler assembly comprises a second outer idler (15), which leans on the outer rolling surface (4) at a distance from the first outer idler (13). A pivoted frame (16) is mounted with bearings on the frame so that it can turn about a swing axis coincident with the axis' of rotation of the inner idler (12). The first outer idler (13), the second outer idler (15) and the lateral idler (14) are mounted with bearings on the pivoted frame (16). <IMAGE>

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CPC (source: EP KR US)
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